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Date: October 23, 2003

To: Thái-An N. Ton, Ph.D.
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From: J. Michael Schiff
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Transmittal, Response & Amendment for

USSN 09/849,022

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PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0851-0031

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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 09/849,022 | |
| | Filing Date | May 4, 2001 | |
| | First Named Inventor | Joseph D. Gold, et al. | |
| | Art Unit | 1632 | |
| | Examiner Name | Thai-An N. Ton | |
| Total Number of Pages in This Submission | 10 | Attorney Docket Number | 091/005P |

| ENCLOSURES (Check all that apply) | | |
|---|--|---|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (9 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request (in duplicate) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) (in duplicate) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|--|
| Firm or Individual name | J. Michael Schiff, Registration No. 40,253 |
| Signature | <i>[Signature]</i> |
| Date | October 27, 2003 |

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| Typed or printed name | Karin Makausky | |
| Signature | <i>[Signature]</i> | Date October 27, 2003 |

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Melchinsky
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Joseph Gold et al.

Art Unit: 1632

Filing Date: May 4, 2001

Examiner: Thái-An N. Ton, Ph.D.

Serial No: 09/849,022

Docket: 091/005p

Title: GENETICALLY ALTERED HUMAN
PLURIPOTENT STEM CELLS

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**AMENDMENT AND RESPONSE TO OFFICE ACTION
UNDER 37 CFR § 1.111**

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Commissioner for Patents
Alexandria VA 22313

Dear Sir,

This paper is responsive to the most recent Office Action on the merits, dated August 27, 2003 (Paper No. 13), for which a response is due November 27, 2003. Accordingly, this paper is timely filed.

Applicant has given careful consideration to the analysis in the Office Action. Please enter the following amendments and remarks.